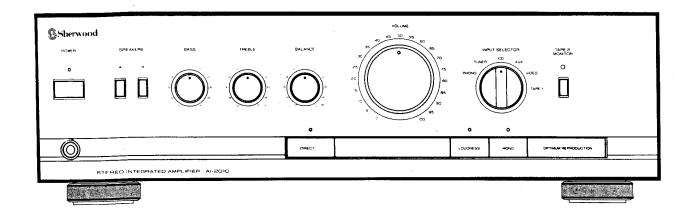
SERVICE MANUAL

AI-2010 STEREO INTEGRATED AMPLIFIER



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Safety Precaution

WARNING

Service should not be attempted by anyone unfamiliar with the necessary precautions on this player. The following precautions are necessary during servicing.

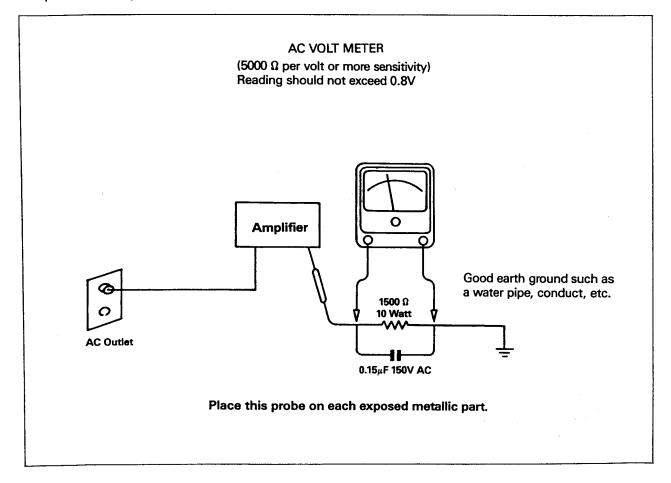
have special characteristics often pass unnoticed and the protection afforded by them cannot necessarily be obtained by using replacement components rated for higher voltage, wattage, etc.
Replacement parts that have these special safety characteristic are identified in this manual and its supplements: electrical components having such features are identified by a in the schematic diagram and the parts list.

Before replacing any of these components, read the parts list in this manual carefully.

The use of substitute replacement parts that do not have the same safety characteristics as specified in the parts list may crear shock, fire or other hazards.

1. Many electrical and mechanical parts in this player

Before returning the set to the customer, always perform an AC leakage current check on the exposed metallic parts of the cabinet, such as terminals, screwheads, metal overlays, etc. to be sure the set is safe to operate without danger of electrical shock. Plug the AC line cord directly into, a 120V AC outlet (120V Version only). (Do not use a line isolation transformer during this check.) Use an AC voltmeter having 5000 Ω per volt or more sensitivity in the following manner: $0.15\mu\text{F}$, 150V AC capacitor, between a known good earth ground (water pipe, conduct, etc.) and the exposed metallic parts, one at a time. Measure the AC voltage across the combination of 1500 Ω resistor and 0.15µF capacitor. Reverse the AC plug at the AC outlet and repeat AC voltage measurements for each exposed metallic part. Voltage measured must not exceed 0.3volts RMS. This corresponds to 0.2mA AC. Any value exceeding this limit constitutes a potential shook hazard and must be corrected immediately.



Specifications (USA/Canada version) Minimum Continuous Average Power Output per CH.,

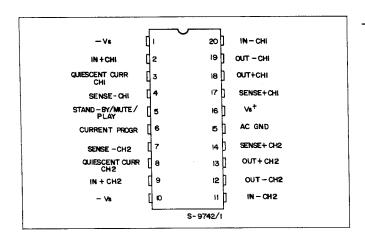
Minimum Continu	uous Average Power Output per CH.,	
both channels	driven with no more than 0.05% THD	40).47
	at 8 ohms, 40-20,000Hz	40W
Intermodulation [Distortion, 60Hz:7kHz=4:1 SMPT	
	35W output into 8ohms	
Damping Factor	at 1 kHz, 8ohms	
Innut Sensitivity	for 42W output, 8ohms at 1kHz	
•	Phono	2.5mV
	Aux/Tuner	150mV
Phono Pre-amp I	Input overload at 1kHz, 0,01% THD	180mV
Signal to noise ra	atio. IHF "A" wtd/unwtd	
Oldina to Hele	Phono	
	Aux (CD/Video)	96/88dB
Frequency Respo	onse	
Troquonoy mosp	Phono, RIAA 40-20,000Hz	± 0.5dB
	Aux at 1W, -3dB	
Loudness Conto		
Dadinos Como	at 100Hz	+6dB
	at 10kHz	+3dB
Tone Control		
TOTIC CONTROL	Bass at 100Hz	+6dB
	Treble at 10kHz	+3dB
Channel Separat		
Criamici Copaia	100Hz	± 10dB
	1kHz	± 10dB
	10kHz	45dB
Power Consumo	otion	
Power Requirem		
	A: 120V 60Hz for USA & Canadian version	
	B: 120 / 220V, 60 / 50Hz for multi-voltage version	
	C: 230V 50Hz for general European version	
	D: 230V 50Hz for Germanian & Italian version	
	E: 240V 50Hz for British & Austalian version	
	F: 230V 50Hz for Swiss & Scandinabian version	
Dimensions		$440(W) \times 125(H) \times 280(D)$ mm
		$17.3(W) \times 4.9(H) \times 11(D)$ inch
Weight (net)		7kg (15lbs, 247oz)

Specifications (European version)

Power Output per channel
IEC standard, 63Hz to 12.5 kHz, 8ohms/4ohms
DIN standard, 1kHz, 8ohms/4ohms
THD6dB Rated Output, 8ohms, 1kHz
IMD6dB Rated Output, 8ohms
Damping Factor at 1 kHz, 80hms
Input Sensitivity for 42W output, 8ohms at 1kHz
Phono
Aux/Tuner 150mV Phono Pre-amp Input Overload at 1kHz, 0.1% THD 180mV
Signal to Noise ratio, IEC "A" wtd/unwtd Phono: 5 mV input, 2.2kohm shorted, vol adj 42w
Aux: 500 mV input, 22kohm shorted, vol adj 42w
Frequency Response
Phono, RIAA 40-20,000Hz± 0.5dB
Aux at 1W, -3dB5Hz-50kHz
Loudness Contour
at 100Hz
at 10kHz
Tone Control
Bass at 100Hz
Treble at 10kHz
Power Consumption
Power Requirement;
A: 120V 60Hz for USA & Canadian version
B: 120 / 220V, 60 / 50Hz for multi-voltage version
C: 230V 50Hz for general European version
D: 230V 50Hz for Germanian & Italian version
E: 240V 50Hz for British & Austalian version
F: 230V 50Hz for Swiss & Scandinabian version
Dimensions
17.3(W)×4.9(H)×11(D)inch
Weight (net)

Note: Specifications and design subject to change without notice for improvements. Component and circutry are subject to modification to insure best operation under differing local conditions. This manual is based on the European standard, and provides information on regional circuit modification through use of aletrnate schematic diagrams, and information on regional component variations through use of parts list.

Circuit Description

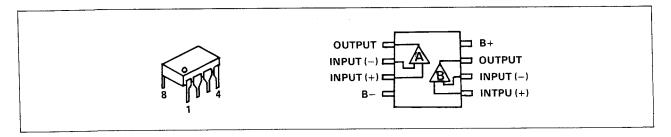


-TDA 7250 : IC 301 (Differential Amp & Voltage driver IC)

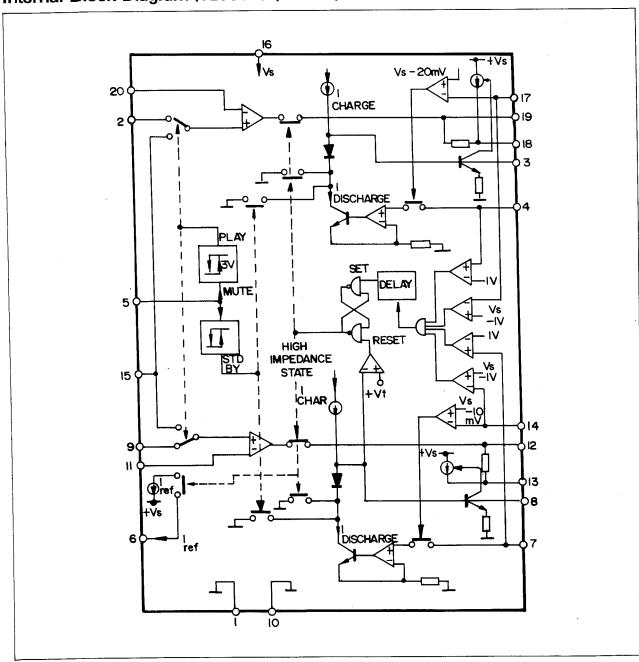
Pin Functions

No.	NAME	FUNCTION
1	V5-POWER SUPPLY	Negative supply voltage.
2	NON-INV. INP. CH. 1	Channel 1 input signal.
3	QUIESC. CURRENT CONTR. CAP. CH 1	This capacitor works as an integrator, to control the quiescent current to output devices in no-signal conditions on channel 1
4	SENSE (-) CH. 1	Negative voltage sense input for overload protection and for automatic quiescent current control.
5	ST. BY/MUTE/PLAY	Three-functions terminal. For Vin=1 to 3V, the device is in MUTE and only quiescent current flows in the power stages; — for Vin < 1V, the device is in STAND-BY mode and no quiescent current is present in the power stages; — for Vin 3 3V, the device is fully active.
6	CURRENT PROGRAM	High impedance power-stages monitor.
7	SENSE (-) CH. 2	Negative voltage sense input for overload protection and for automatic quiescent current control.
8	QUIESC. CURRENT CONTR. CAP. CH. 2	This capacitor works as an integrator, to control the quiescen current to output devices in no-signal conditions on channel of the voltage at its terminals drops under 250mV, it also reset the device from high-impedance state of output stages.
9	NON-INV. INP. CH. 2	Channel 2 input signals.
10	V5-POWER SUPPLY	Negative supply voltage.
11	INVERT. INP. CH. 2	Feedback from output (channel 2).
12	OUT (-) CH. 2	Out signal to lower driver transistor of channel 2.
13	OUT (+) CH. 2	Out signal to higher driver transistor of channel 2.
14	SENSE (+) CH. 2	Positive voltage sense input for overload protection and for automatic quiescent current control.
15	COMMON AC GROUND	AC input ground in MUTE condition.
16	V5+POWER SUPPLY	Positive supply voltage.
17	SENSE (+) CH. 1	Positive voltage sense input for overload protection and for automatic quiescent current control.
18	OUT (+) CH. 1	Out signal to high driver transistor of channel 1.
19	OUT (-) CH. 1	Out signal to low driver transistor of channel 1.
20	INVERT. INP. CH. 1	Feedback from output (channel 1).

- KIA 75559 P/NJM 2068DD; IC 101, 102, 201, 202



Internal Block Diagram (TDA 7250; IC 301)



Electrical Parts List

PRODUCT SAFETY NOTICE: Products marked with a \triangle have special characteristics important to safety. If you replace any of these components, carefully read the product safety notice of this manual. Don't degrade the safety of the product through improper servicing. Resistors & Capacitors tolerance, D(\pm 0.5%), J(\pm 5%), K(\pm 10%), M(\pm 20%), Z(\pm 80%, \pm 20%).

Ref.No	Part No.		Remark			
Main	Board	4002	:			
Capacito	rs					
301	3479247971	Electric SA	4.7 <i>#</i> F	50V	М	
2302	3479222071	Electric SA	22 <i>#</i> F	50V	M	
2303	3479268871	Electric SA	0.68#F	50V	М	
C304	3579821130	Ceramic	820pF	50V	J	
C305/306	3579101130	Ceramic	100pF	50V	J	
C307/C308	3579331130	Ceramic	330pF	50V	J	
C309	3579120130	Ceramic	12pF	50V	Ĵ	
C310/C311	3479210121	Electric SA	100#F	10V	М	
C312	3479222971	Electric SA	2.2 <i>µ</i> F	50V	М	
C313	3479222121	Electric SA		107	M	
	3409247111	Electric SA	470 #F	6.3V	M	1
C314	1	l				ļ
C315	3479222141	Electric SA	220 #F	2.5V	М	
C316	3679473120	Mylar	0. 04 7 #F	100V	J]
C317-C328		Not used!			_	l_
C329-C334	3579222530	Ceramic	2200pF	50V	Z	D
C501/C502	3409233271	Electric SA		50V	М	
C503/C508	3479210179	Electric SA	100 #F	50V	М	
C504/C505	3479210071	Electric SA	10 <i>P</i> F	50V	M	
C506/C507	3479222071	Electric SA	22 #F	50V	М	
C509-C513	3509103451	Ceramic	0.01 #F	500V	K	D
C514	3479210171	Electric SA		50V	M	_
Coil	10470210171	Liodaio di C	10011			<u> </u>
	1 0040004010	Ti-duate o	r ull			T
L301	2648001010	Inductor, 0	.5 <i>P</i> П			
Diodes	<u></u>					.L
D301/D302	2258306101	1N4148				T
						1
D303	2258106100		7.00/			
D304	2258599121	Zener, MT.				
D305	2258599127	1 '	Z 18V			
D306	2258306101	1N4148				
Connec	tors	1				<u></u>
CNT4	4428505410	Plug 7P	· · · · · · · · · · · · · · · · · · ·			
CNT5	4428505610	1 -				
	4428505710	_				
CNT6	4428508210	, -				
CNT7		1 "	D.			
CNT8	4428525790	Flug AC 3	or .			
IC's		•				
IC301	2178000001	TDA7250	SGS Drive	IC		1
1	2168600101			. •		
IC501	2168600101	1 '				
IC502	2100000100	WIC/310,	i ioguiatoi			
Relays						
RLY301	5528001590	G522-2A	DC24V			
RLY302	5528001590	1				
Resisto		1				I
R301	3069102970	1kΩ				

Ref.No	Part No.	Description	Remark
R302/R305	3069223970	22kΩ	Herriark
R303	3069104970	100kΩ	
R304	3069272970	2.7kΩ	
	3069272970	1ΜΩ	
R306/R307	3069105970	1.2kΩ	
R308	3069122970	15Ω	
R309 R310	3069680970	68Ω	
R311/R312	3069391970	390Ω	
R313/R314	3069101970	100Ω	
R315	3069680970	68Ω	
R316	3069150970	15Ω	
R317	3069933970	3.3Ω	
R318	3069947970	4.7Ω	
R319	3069103970	10kΩ	
R320	3069183970	18kΩ	
R321/R322	3059188682	C., 0.18Ω 3W	
R323	3069102970	1kΩ	1
R324	3069104970	100kΩ	
R325/R326	3069103970	10kΩ	
R327	3069473970	47kΩ	
R328	3069102970	1kΩ	
R329	3069563970	56kΩ	
R330	3069222970	2.2kΩ	
R331	3069471970	470Ω	
R332	3069473970	47kΩ	
R333	3069105970	1ΜΩ	
R334/R335	3069153970	15kΩ	ļ
R336	3069182970	1.8kΩ	
R337/R344	3069101970	100Ω	
R338	3069183970	18kΩ	
R339/R340	3069471970	470Ω	
R341	3069100970	10Ω	
R342/R343	3069220970	22Ω	
R501/R502	3029680572	M.O., 68Ω2W	ŀ
R503/R504	3069472970	4.7kΩ	
Transist	ors	<u> </u>	1
Q301	2208606112	2SD1302S NPN	
Q302	2208222105	DTA114Y PNP	1
0303	2228406102	, - · · · · · · · · · · · · · · · · · ·	
0304	2228106107		
Q305	2208116105	1	
0306	2208416108		
0307	2208206105		
0308	2208206105	1	
Q309_Q311	2208609114		
4303-4311	2200003114	INITIONUO INTIN	
1	1		1

Part No.	Description				Remark
Board	I 4002	21225	00		•
ors					
		22pF	50V	J	
	b Board ors 3579220130	Board 4002	t Board 40021225 ors 3579220130 Ceramic 22pF	t Board 4002122500 ors 3579220130 Ceramic 22pF 50V	t Board 4002122500 ors 3579220130 Ceramic 22pF 50V J

Ref.No	Part No.	Description	\downarrow	Remark
C103	3479247971	Electric SA 4.7 #F 50V I	м	
C104	3579100130	Ceramic 10pF 50V	J	
C105	3579222530	Ceramic 2200pF 50V	Ζ	
C106	3479210071	Electric SA 10 #F 50V	Мİ	
C107	3679182120	Mylar 0.0018#F 100V	J	
C108/C112	3679562120	Mylar 0.0056#F 100V	J	
C109/C110	3479247041	Electric SA 47 #F 25V	М	
C111	3479268871	Electric SA 0.68 #F 50V	м	
C113-C115	3579103530	Ceramic 0.01 #F 50V	Z	D
C116-C131	3519101935	Ceramic 100pF 50V	J	D
C132	3579471130	Ceramic 470pF 50V	J	*
C133/C134	3479247041		М	
C135	3479222041	Electric SA 22 µF 25V	М	
	<u> </u>			
Connect		Dlug 6D		T
CNT1	4428505810	Plug 6P		
CNT2	4428508210	Plug 2P		
Coil	_1			
L101	2548601470	Inductor, 50mH		D
IC's				<u></u>
IC101	2168020106	NJM 2068DD, OP AMP		
IC102	2168206104	1		
Resisto	 re			
R101	3069272970	2.7kΩ	_	1
	3069913970	1 -		1
R102/R103	3069821970	ł		1
R104				1
R105	3069433970 3069564970			1
R106	1 00000	1		
R107	3069561970			
R108	3069104970	li .		
R109/R110	3069221970	1		1
R111/R113	3069102970			
R112/R114	3069104970			
R115/R117	3069102970			
R116/R118	3069104970			1
R119/R121	3069102970	1		
R120/R122	3069104970			1
R123/R125	1			1
R124/R126		1		
R127/R128				
I D100	306947197			1
R129				
R130/R131	306922197 306912297			

Ref.No	Part No.	[Description			Remark
Tone	Board	4002	1225	10		
Capacito	rs					
C201/C205	3579331130	Ceramic	330pF	50V	J	-
C202	3479215871	Electric SA	0.15#F	50V	М	
C203	3479247971	Electric SA	4.7 <i>P</i> F	50V	М	
C204	3579101130	Ceramic	100pF	50V	J	
C206	3579221130	Ceramic	220pF	50V	J	
C207/C208	3479247041	Electric SA	47 # F	25V	M	
C209/C218	3479247941	Electric SA	4.7#F	50V	М	
C210	3579102530	Ceramic	1000pF	50V	Z	

Ref.No	Part No.	Description	Remark
C211/C212	3679223130	Mylar 0.022 # F 100V J	
C213	3579561130	Ceramic 560pF 50V J	
C214	3479210971	Electric SA 1 #F 50V M	
C215	3579330130	Ceramic 33pF 50V J	
C216/C217	3479247041	Electric SA 47 #F 25V M	
C219/C220	3579561130	Ceramic 560pF 50V J	
Connect	ore		
CNT1	4119106153	Ass'y 6P 150mm to Input B'D	
CNT3	4119100133	Ass'v 2P 200mm to Power Indicator B'D	
CNT4	4119102203	Ass'y 7P 150mm to Main B'D	
CN14	411910/155	ASS Y /F 150(1)(1) to Wall BD	
Diodes			
D201-D203	2371124502	LED SLR-54YCD	
IC's			l
IC201/IC202	2168206104	KIA75559P, OP AMP	
Resistor	'S		<u></u>
R201/R202	3069122970	1.2kΩ	
R203	3069473970	1	
R204	3069362970	3.6kΩ	
R205	3069471970	470Ω	
R206	3069154970	150kΩ	
R207	3069821970	820Ω	
R208	3069562970	5.6kΩ	
R209/R210	3069221970	220Ω	
R211	3069104970	100kΩ	
R212	3069102970	1kΩ	
R213/R217	3069223970	22kΩ	
R214	3069333970	33kΩ	
R215	3069203970	20kΩ	
R216	3069684970	680kΩ	
R218/R219	3069221970	220Ω	
R220	3069471970	470Ω	1
R221	3069104970	100kΩ	
R222	3069102970	į	
R223	3069225970		1
R224	3069122970		
			<u> </u>

Ref.No	Part No.	Description	Remark
Tape 2	Indicato	r Board 4002122460	
Connec	tor		
CNT2	4119102103	Ass'y 2P 100mm to Input B'D	
Diode	1		
D401	2371124502	Diode, LED SLR-54YCD	

Ref.No	Part No.	Description	Remark
Power	Indicator	Board 400212245	0
Connec	ctor		
CNT3	4428508210		
D801	2371124702	Diode, LED SLR-54URC	
R801	3069122970	Resistor, 1.2kΩ	

Ref.No	Part No.	Description	Remark		
Head Phone Board 4002122440					
Capacitor					
C601	35 79561130	Ceramic 560pF 50V J			
Connector					
CNT5	41 19104353	Ass'y 4P 350mm to Main B'D			
Resistors					
R601	3029331472	M.O., 330Ω 1W			
R602	3069152970	1.5kΩ			

Ref.No	Part No.	Description	Remark			
Posis	Posistor Board 4002122470					
Connect	Connector					
CNT7 41 19102103 Ass'y 2P 100mm to Main B'D Posistor, PTH 9MO 4BE 222 T32F						

Ref.No	Part No.	Description	Remark			
Swite	Switch Board 4002122410					
Capacit	ors					
C901	3549472411	Ceramic 0.0047 #F 400V K				
Connec	Connectors					
CNT6	41 19103203	Ass'y 3P 200mm to Main B'D	•			
CNT9	4428525780	Plug AC 2P				
CNT12	4428525790	Plug AC 3P	A,B,DOM.			
Fuse						
F801	5508302135	TL20 250V 1.25A				
F.C	4255001010	Fuse Clip				

Ref.No	Part No.	Description	Remark	
Voltage Selector Board 4002122420				
Connec	Connector			
NT13 F701	4428525800	Plug AC 4P Fuse, NB20 1.5A 250V	DOM.	
F/01	5506202230	1 dse, 14020 1.3A 2004	DOWI.	

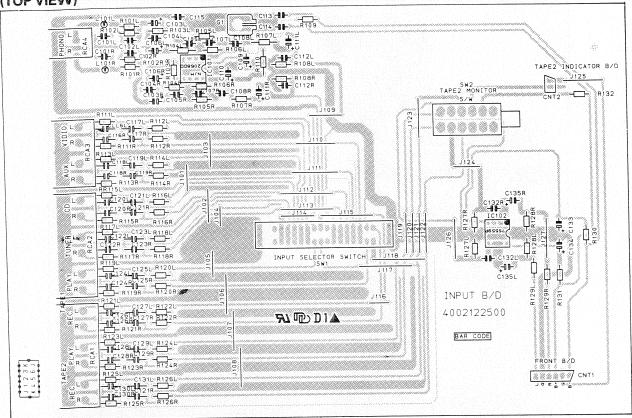
Mechanical Parts List

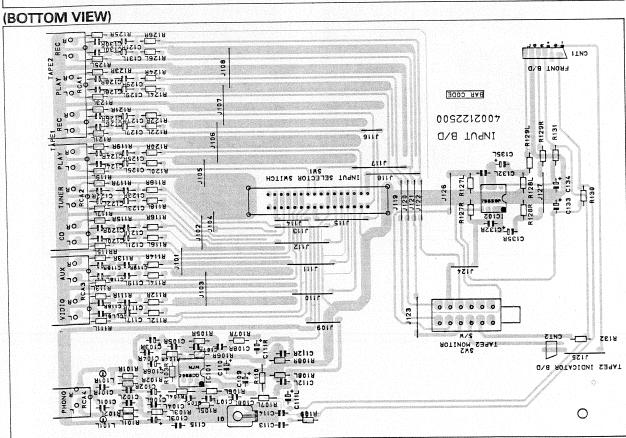
N	o.	Description	Part No.	Q'ty	Remark
	1	Panel Front, Black	048501023711	1	
:	2	Badge, Sherwood	048535031911	1	
(2)	Badge	048535032511	1	Domestic
	3	Spring	6555004380	1	l
	4	Button Power	8545074310	1	
	5	Button Speaker	8545074910	3	
	6	Knob Rotary	048543043611	3	,
	7	Knob VR Main	048543043411 048543043511	1 1	
ı	8	Knob Function LED Guide	8555038310	5	
i	10	Guide Shaft	6043007410	1	
l .	11	Jack Phone	4438005020	1	
	12	Shiled Phone	6165136410	1	
ł .	13	Switch Push, Power	4628055910	1	
1	14	Switch Push, Speaker	4628056610	1	
1	15	Cable Tie	6528000410	1	
	16	Spring	6555002510	2	
	17	Insert Button	6055003210	2	
	18	VR 100KB 2, Bass/Treble	3208059610	2	
	19	VR 100KMN, Balance	3208059710	1	
	20	VR Main	3208058210	1	
	21	Shield Fence	6163111610	1	
1	22	Switch Push (2/4)	4628056510	2	
	23	Bracket Heatsink	6503023310	1	
1	24	Switch Push (2/2)	4628038810	1	
	25	Button Function	048543028411	1 1	
1	26	Cover Bottom	6122415810 6123013110		
1	27	Frame Right	046033101611	4	B.C.D.E.F
	28	Foot, Gold Foot, Gold	046033101711	4	Domestic
İ	(28) (28)	Foot-Front, Gold	046033101611	2	A
i	(28)	Foot-Rear, Black	6033101610	2	Â
Į	29	Cover Top, Black	046122021511	1 1	``
1	30	Frame Left	6122901710	1	
1	31	Bracket P.C.Board	6505081610	2	
	32	Shaft Switch	6305006210	1	
	33	Chassis Back, Black	046102029011	1	Domestic
	(33)	Chassis Back, Black	046102029021	1	Α
1	(33)	Chassis Back, Black	046102029031	1	В
	(33)	Chassis Back, Black	046102029041	1	C
	(33)	Chassis Back, Black	046102029051	1 !	D
	(33)	Chassis Back, Black	046102029061	1	E
	(33)	Chassis Back, Black	046102029071 4408105810	1 1	F
	34	Terminal Speaker Heatsink Power	7503013610	'	
	35 36	Jack RCA, 6P	4438103210	2	
İ	36 37	Jack RCA, 6P	4438103110	1	
	38	Jack RCA, 4P	4438103010	1	
١	39	LED Holder	6515013110	5	
	40	Terminal Ground	4408104910	1	
	41	Adapter	4428300310	1	Domestic
	42	Outlet, Black	4448100410	1	Domestic
	43	Outlet, Black	4448102810	1	A,B
	(43)	Voltage Selector	4618006510	1	B, Domestic
	44	Fastener	6528300810	1	B, Domestic
	45	Bracket P.C.Board	6505108610	1	B, Domestic
	46	Switch Rotary	4608002610	1	
- [-	47	Switch Push	4628051010	1 1	
	48	Switch Slide	4618007510	1 1	Damasti
	49	Cord Stopper, Black	6513000310 6518000710	1 1	Domestic A.B
	(49)	Cord Stopper, Black Cord Stopper, Black	6518000710	1	C.D.F
l	(49)	COIU Stopper, black	0010000111	<u> </u>	, C,D,I

No.	Description	Part No.	Q'ty	Remark		
(49)	Cord Stopper, Black	6513000210	1	E		
50	Cord AC Power, Black	4308001610	1	Domestic		
(50)	Cord AC Power, Black	4308001410	1	A,B		
(50)	Cord AC Power, Black	4308000430	1	C,D,F		
(50)	Cord AC Power, Black	4308000610	1	E		
Scre	Screws					
S1	WSAM 4X8 ZNB	8159440083	8			
S2	2 BTC 3X8 ZNB	8109230083	37			
S3	2 WPTC 3X8 ZNY	8159230081	23			
S4	2 FTC 3X8 ZNB	8129230083	4			
S5	2 PTC 4X6 ZNY	8119240061	1			
S6	Ground	8155000710	2			
S7	HEX MSW 3X12 ZNY	8499130121	4			

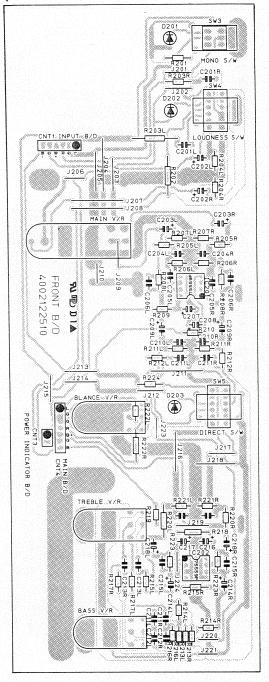
P.C. Boards(Top & Bottom Views)

(TOP VIEW)

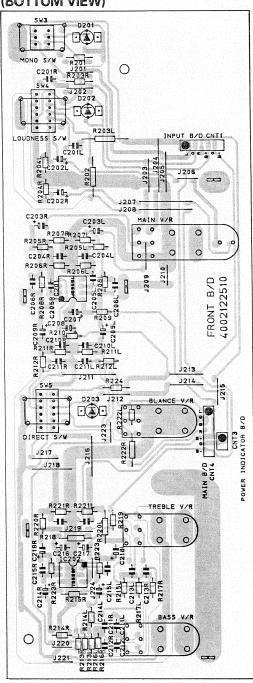




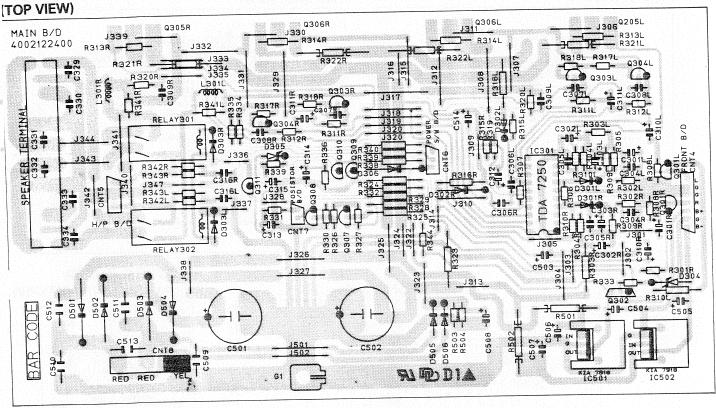
FRONT P.C. BOARD (TOP VIEW)

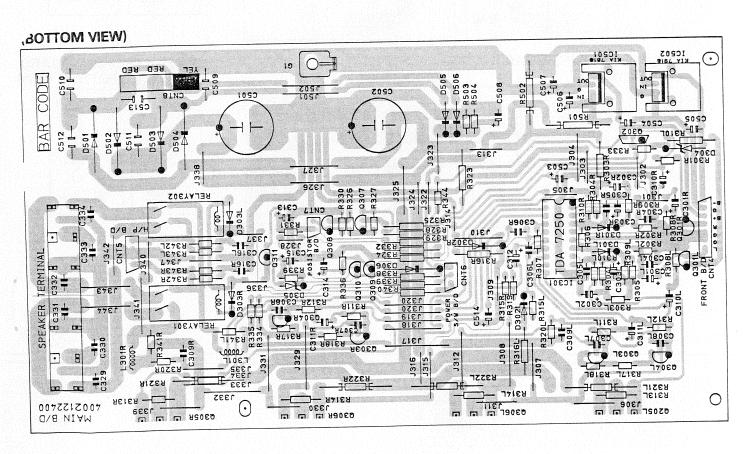


(BOTTOM VIEW)

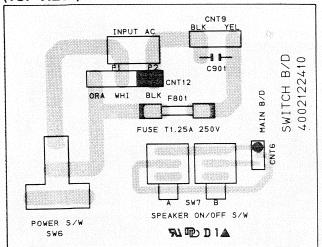


MAIN P.C. BOARD

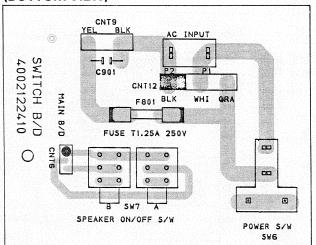




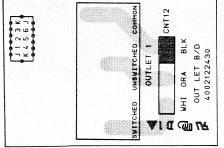
SWITCH P.C. BOARD (TOP VIEW)



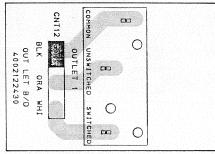
(BOTTOM VIEW)



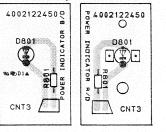
OUT LET P.C. BOARD (TOP VIEW)



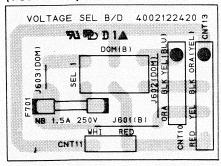
(BOTTOM VIEW)



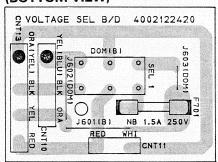
INPUT P.C. BOARD (TOP VIEW) (BOTTOM VIEW)



VOLTAGE SEL P.C. BOARD (TOP VIEW)



(BOTTOM VIEW)

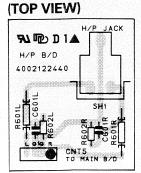


TAPE2 INDICATOR BOARD (TOP VIEW) (BOTTOM VIEW)

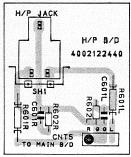




H/P P.C. BOARD



(BOTTOM VIEW)



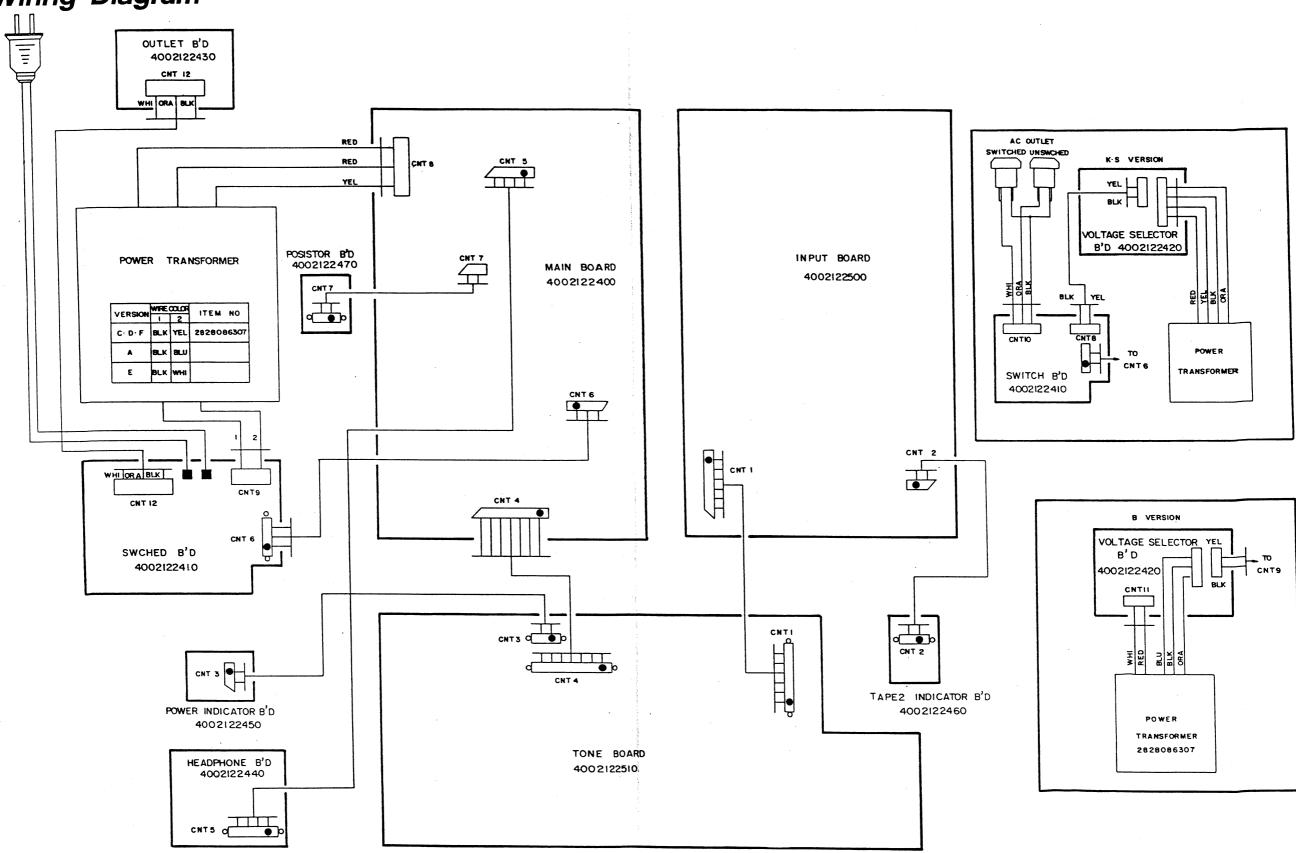
POSISTOR P.C. BOARD (TOP VIEW) (BOTTOM VIEW)

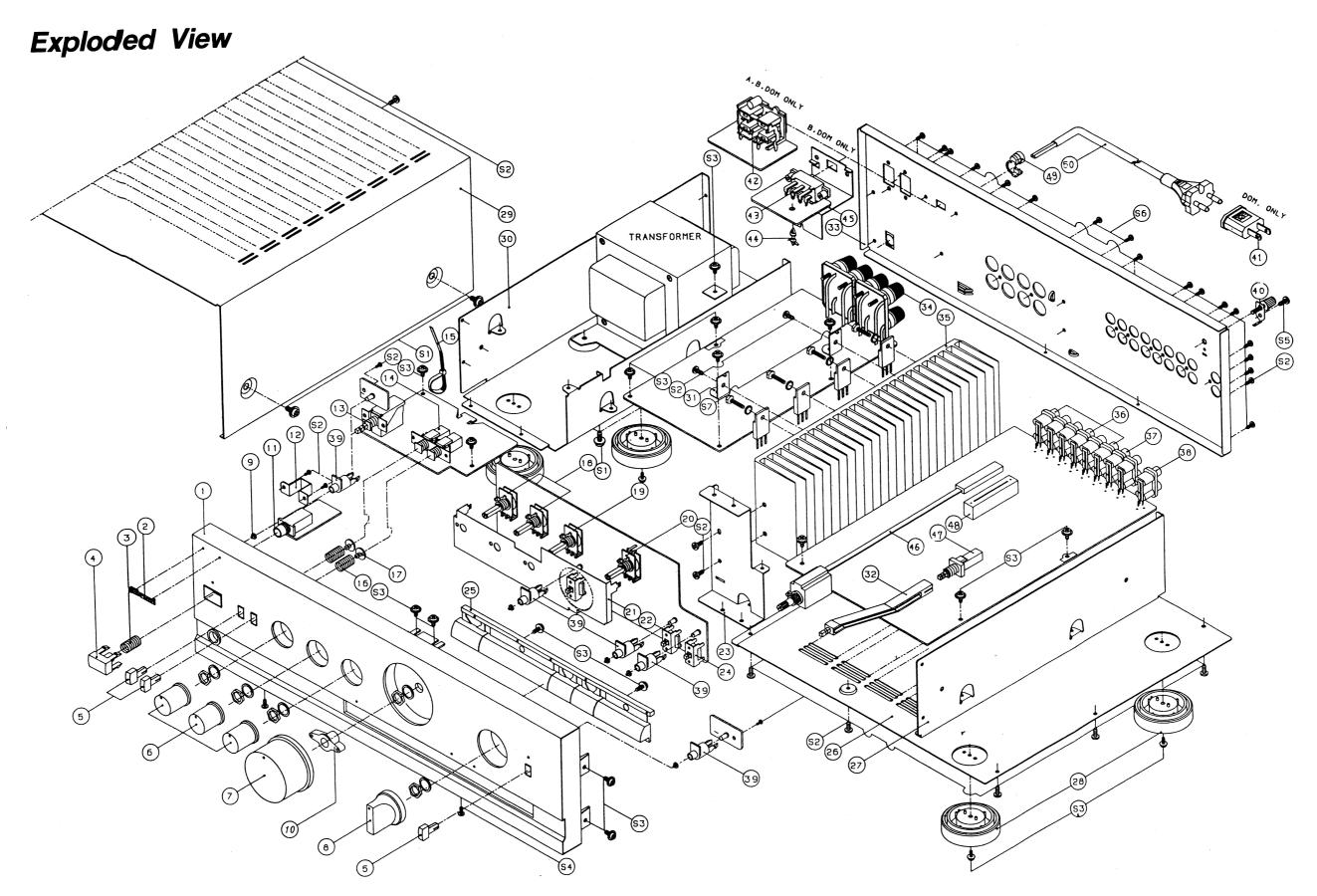




Block Diagram S.P RELAY A SPEAKER INPUT SELECTOR SWITCH TDA 7250 SHORT PROTECTOR VIDEO (9 303, 9305 - TAPE I BALANCE STAND BY MUTE PLAY L TAPE 2 OVER HEAT PROTECTOR DC BALANCE PROTECTOR FEEDBACK HE AD PHONE CHANNEL RIGHT (SAME AS THE LEFT CHANNEL) POWER SW

Wiring Diagram





Model No: Al-2010

